

WEST Search History

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DATE: Wednesday, December 21, 2005

Hide?	Set Name	Query	Hit Count
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<input type="checkbox"/>	L21	biopanning.ti.	8
<input type="checkbox"/>	L20	biopanning and cancer	344
<input checked="" type="checkbox"/>	L19	biopanning same cancer adj detection	0
<input type="checkbox"/>	L18	L16 and array	183
<input checked="" type="checkbox"/>	L17	L16 and arraay	0
<input type="checkbox"/>	L16	l14 and epitope same clone	305
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<input type="checkbox"/>	L14	phage adj display adj library and cancer adj detection	704
<input type="checkbox"/>	L13	L12 and (biopan or biopanning)	40
<input type="checkbox"/>	L12	peptide adj display adj libraries	976
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<input type="checkbox"/>	L8	L7 and disease adj marker	3
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<input type="checkbox"/>	L2	draghici.in.	85
<input checked="" type="checkbox"/>	L1	tainsky.in.	15

END OF SEARCH HISTORY

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Welcome to STN International! Enter x:x

LOGINID:SSSPTA1600LAC

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS 4 OCT 03 MATHDI removed from STN
NEWS 5 OCT 04 CA/CAplus-Canadian Intellectual Property Office (CIPO) added to core patent offices
NEWS 6 OCT 13 New CAS Information Use Policies Effective October 17, 2005
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NEWS 8 OCT 27 Free KWIC format extended in full-text databases
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NEWS 13 DEC 05 CASREACT(R) - Over 10 million reactions available
NEWS 14 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS 15 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 16 DEC 14 CA/CAplus to be enhanced with updated IPC codes
NEWS 17 DEC 16 MARPATprev will be removed from STN on December 31, 2005
NEWS 18 DEC 21 IPC search and display fields enhanced in CA/CAplus with the IPC reform

NEWS EXPRESS DECEMBER 02 CURRENT VERSION FOR WINDOWS IS V8.01,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 02 DECEMBER 2005.
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<http://download.cas.org/express/v8.0-Discover/>

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FILE 'HOME' ENTERED AT 16:39:43 ON 21 DEC 2005

=> file biosis, caplus, medline
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FULL ESTIMATED COST

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|---------------------|------------------|
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ENTRY | TOTAL
SESSION |
| 0.21 | 0.21 |

FILE 'BIOSIS' ENTERED AT 16:39:56 ON 21 DEC 2005

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FILE 'MEDLINE' ENTERED AT 16:39:56 ON 21 DEC 2005

=> s biopanning

L1 883 BIOPANNING

=> s l1 and cancer detection

L2 0 L1 AND CANCER DETECTION

=> s l1 and disease diagnosis

L3 0 L1 AND DISEASE DIAGNOSIS

=> s l1 and disease (w) detection

L4 2 L1 AND DISEASE (W) DETECTION

=> d 14 ` -1

'` -1' IS NOT A VALID FORMAT

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'D' IS NOT A VALID FORMAT

'L16' IS NOT A VALID FORMAT

'1-2' IS NOT A VALID FORMAT

In a multifile environment, a format can only be used if it is valid in at least one of the files. Refer to file specific help messages or the STNGUIDE file for information on formats available in individual files.

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REENTER DISPLAY FORMAT FOR ALL FILES (FILEDEFAULT):stnguide

'STNGUIDE' IS NOT A VALID FORMAT

In a multifile environment, a format can only be used if it is valid in at least one of the files. Refer to file specific help messages or the STNGUIDE file for information on formats available in individual files.

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L4 ANSWER 1 OF 2 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

AN 2000:364419 BIOSIS

DN PREV200000364419

TI Utilisation of bacteriophage display libraries to identify peptide sequences recognised by Equine herpesvirus type 1 specific equine sera.

AU Birch-Machin, I. [Reprint author]; Ryder, S.; Taylor, L.; Iniguez, P.; Marault, M.; Ceglie, L.; Zientara, S.; Cruciere, C.; Cancellotti, F.; Koptopoulos, G.; Mumford, J.; Binns, M.; Davis-Poynter, N.; Hannant, D.

CS Centre for Preventive Medicine, Animal Health Trust, Newmarket, CB8 7UU, UK

SO Journal of Virological Methods, (July, 2000) Vol. 88, No. 1, pp. 89-104. print.

CODEN: JVAMEDH. ISSN: 0166-0934.

DT Article

LA English

ED Entered STN: 23 Aug 2000

Last Updated on STN: 8 Jan 2002

=> d 14 2

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:18791 CAPLUS

DN 140:88661

TI Neoepitope detection of disease using protein arrays and sera

..
" biopanning

IN Tainsky, Michael A.; Draghici, Sorin
PA USA
SO U.S. Pat. Appl. Publ., 28 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 2

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|-------------------|------|----------|-----------------|----------|
| PI US 2004005556 | A1 | 20040108 | US 2001-4587 | 20011204 |
| US 2005239146 | A1 | 20051027 | US 2005-60867 | 20050217 |
| PRAI US 2001-4587 | A2 | 20011204 | | |

=> s phage display library
L5 4663 PHAGE DISPLAY LIBRARY

=> s 15 and cancer detection
L6 1 L5 AND CANCER DETECTION

=> d

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:101417 CAPLUS
DN 134:159861
TI In vivo methods for the identification of target-specific binding molecules in a human and their use in cancer detection
IN Krag, David N.; Oligino, Lyn
PA University of Vermont and State Agricultural College, USA
SO PCT Int. Appl., 51 pp.
CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------------|------|----------|--|----------|
| PI WO 2001009611 | A2 | 20010208 | WO 2000-US20273 | 20000726 |
| WO 2001009611 | A3 | 20011122 | | |
| | | | W: AU, CA, JP
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE | |
| PRAI US 1999-364228 | A | 19990729 | | |

=> s 15 and cancer diagnosis
L7 0 L5 AND CANCER DISGNOSIS

=> s 15 and cancer diagnosis
L8 49 L5 AND CANCER DIAGNOSIS

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ENTER L# LIST OR (END) :18
DUPLICATE PREFERENCE IS 'BIOSIS, CAPLUS'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N) :n
PROCESSING COMPLETED FOR L8
L9 49 DUPLICATE REMOVE L8 (0 DUPLICATES REMOVED)

=> s 19 and py<2002
L10 18 L9 AND PY<2002

=> d 110 1-18

L10 ANSWER 1 OF 18 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 1995:383347 BIOSIS
DN PREV199598397647
TI Human antibody fragments against tumor markers from phage display libraries.
AU Embleton, M. J.; Sawyer, C.; Stern, P.; Dean, C.; Price, M. R.; Griffiths,

A. D.; Winter, G.; Jantscheff, P.
 CS Paterson Inst. Cancer Res., Manchester, UK
 SO 9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY. (1995) pp. 464. The
 9th International Congress of Immunology.
 Publisher: 9th International Congress of Immunology, San Francisco,
 California, USA.
 Meeting Info.: Meeting Sponsored by the American Association of
 Immunologists and the International Union of Immunological Societies. San
 Francisco, California, USA. July 23-29, 1995.
 DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LA English
 ED Entered STN: 1 Sep 1995
 Last Updated on STN: 1 Sep 1995

L10 ANSWER 2 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2004:802260 CAPLUS
 DN 141:312946
 TI Phage antibodies to radiation-inducible neoantigens for cancer
 diagnosis and therapy
 IN Hallahan, Dennis E.; Mernaugh, Raymond
 PA Vanderbilt University, USA
 SO U.S. Pat. Appl. Publ., 64 pp., Cont.-in-part of U.S. Ser. No. 259,087.
 CODEN: USXXCO

DT Patent
 LA English
 FAN.CNT 3

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----------------------|------|----------|-----------------|---|
| US 2004191249 | A1 | 20040930 | US 2003-689006 | 20031020 |
| WO 2000066182 | A1 | 20001109 | WO 2000-US11485 | 20000428 <--
W: AU, CA, JP, US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
PT, SE
US 2003130190 A1 20030710 US 2002-259087 20020927
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
SN, TD, TG |
| PRAI WO 2000-US11485 | W | 20000428 | | |
| US 2001-914605 | A2 | 20011109 | | |
| US 2002-259087 | A2 | 20020927 | | |
| US 1999-302456 | A2 | 19990429 | | |
| US 2001-328123P | P | 20011003 | | |
| US 2003-689006 | A | 20031020 | | |

L10 ANSWER 3 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2001:747820 CAPLUS
 DN 135:302894
 TI Binding peptides for carcinoembryonic antigen (CEA)
 IN Rondon, Isaac Jesus; Ladner, Robert Charles
 PA Dyax Corp., USA
 SO PCT Int. Appl., 119 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 2

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------|------|----------|-----------------|--|
| WO 2001074849 | A2 | 20011011 | WO 2001-US10689 | 20010403 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, |
| WO 2001074849 | A3 | 20020627 | | |

CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
 HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
 LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
 RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
 VN, YU, ZA, ZW
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 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 US 6774209 B1 20040810 US 2000-541345 20000403
 CA 2403242 AA 20011011 CA 2001-2403242 20010403 <--
 EP 1268524 A2 20030102 EP 2001-923058 20010403
 EP 1268524 B1 20051102
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
 JP 2003530327 T2 20031014 JP 2001-572538 20010403
 AT 308559 E 20051115 AT 2001-923058 20010403
 PRAI US 2000-541345 A2 20000403
 WO 2001-US10689 W 20010403

L10 ANSWER 4 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2001:719025 CAPLUS
 DN 135:271302
 TI The MN gene encoding a tumor-associated carbonic anhydrase and use of the
 gene and protein in diagnosis, treatment, prophylaxis and prognosis of
 tumor
 IN Zavada, Jan; Pastorekova, Silvia; Pastorek, Jaromir
 PA Institute of Virology, Slovak Academy of Sciences, Slovakia
 SO U.S., 92 pp., Cont.-in-part of U.S. 6,027,887.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 13

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|-----------------|------|--|-----------------|--------------|
| PI | US 6297051 | B1 | 20011002 | US 1998-177776 | 19981023 <-- |
| | US 6027887 | A | 20000222 | US 1997-787739 | 19970124 <-- |
| | CA 2347649 | AA | 20000504 | CA 1999-2347649 | 19991022 <-- |
| | WO 2000024913 | A2 | 20000504 | WO 1999-US24879 | 19991022 <-- |
| | WO 2000024913 | A3 | 20000914 | | |
| | | W: | AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
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IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | |
| | AU 2000011323 | A5 | 20000515 | AU 2000-11323 | 19991022 <-- |
| | AU 758957 | B2 | 20030403 | | |
| | EP 1123387 | A2 | 20010816 | EP 1999-955151 | 19991022 <-- |
| | | R: | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | |
| | JP 2002528085 | T2 | 20020903 | JP 2000-578465 | 19991022 |
| | NO 2001001926 | A | 20010619 | NO 2001-1926 | 20010419 <-- |
| PRAI | US 1997-787739 | A2 | 19970124 | | |
| | US 1992-964589 | A2 | 19921021 | | |
| | US 1993-177093 | A2 | 19931230 | | |
| | US 1994-260190 | A2 | 19940615 | | |
| | US 1995-477504 | A | 19950607 | | |
| | US 1995-481658 | A | 19950607 | | |
| | US 1995-485049 | A2 | 19950607 | | |
| | US 1995-485862 | A | 19950607 | | |
| | US 1995-485863 | A | 19950607 | | |
| | US 1995-486756 | A | 19950607 | | |
| | US 1995-487077 | A2 | 19950607 | | |
| | US 1998-177776 | A | 19981023 | | |
| | US 1998-178115 | A | 19981023 | | |
| | WO 1999-US24879 | W | 19991022 | | |

RE.CNT 85 THERE ARE 85 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 5 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:466557 CAPLUS
DN 136:165699
TI Human scFv antibody fragments specific for the epithelial tumor marker MUC-1, selected by phage display on living cells
AU Wong, Cindy; Waibel, Robert; Sheets, Michael; Mach, Jean-Pierre; Finnern, Ricarda
CS Department of Biochemistry, University of Lausanne, Epalinges, 1066, Switz.
SO Cancer Immunology Immunotherapy (2001), 50(2), 93-101
CODEN: CIIMDN; ISSN: 0340-7004
PB Springer-Verlag
DT Journal
LA English
RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 6 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:402564 CAPLUS
DN 135:271361
TI Bacteriophage-derived antibodies in cancer research - diagnosis, imaging, and treatment
AU Pimenidou, Apostolia; Topping, Katherine; Hough, Victoria; Kirkpatrick, Nadine; Monson, John; Greenman, John
CS Academic Surgical Unit, University of Hull, Hull, HU6 7RX, UK
SO Disease Markers (2000), 16(1,2), 41-51
CODEN: DMARD3; ISSN: 0278-0240
PB IOS Press
DT Journal; General Review
LA English
RE.CNT 54 THERE ARE 54 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 7 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:247459 CAPLUS
DN 134:294083
TI Characterization and diagnostic and therapeutic uses of cancer-associated membrane type serine protease 1 (MT-SP1)
IN Craik, Charles S.; Takeuchi, Toshihiko; Shuman, Marc
PA The Regents of the University of California, USA
SO PCT Int. Appl., 102 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---------------------|-----------------|--|-----------------|----------------------------|
| PI WO 2001023524 | A2 | 20010405 | WO 2000-US27250 | 20001002 <-- |
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| | AU 2000079913 | A5 | 20010430 | AU 2000-79913 20001002 <-- |
| PRAI US 1999-410362 | A | 19990930 | | |
| | WO 2000-US27250 | W | 20001002 | |

L10 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2001:64153 CAPLUS
DN 134:143575
TI Angiocidin: a tumor cell adhesion receptor binding to the CSVTCG motif of thrombospondins
IN Tuszyński, George; Williams, Taffy
PA USA
SO PCT Int. Appl., 116 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----------|--|------|----------|-----------------|--------------|
| PI | WO 2001005968 | A1 | 20010125 | WO 2000-US16953 | 20000621 <-- |
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| | CA 2340721 | AA | 20010125 | CA 2000-2340721 | 20000621 <-- |
| | EP 1109900 | A1 | 20010627 | EP 2000-941579 | 20000621 <-- |
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| | JP 2004513066 | T2 | 20040430 | JP 2001-511181 | 20000621 |
| | US 2003180295 | A1 | 20030925 | US 2002-122348 | 20020416 |
| PRAI | US 1999-140309P | P | 19990621 | | |
| | US 2000-176626P | P | 20000119 | | |
| | US 2000-597845 | B3 | 20000620 | | |
| | WO 2000-US16953 | W | 20000621 | | |
| RE.CNT 8 | THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD | | | | |
| | ALL CITATIONS AVAILABLE IN THE RE FORMAT | | | | |

L10 ANSWER 9 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:772677 CAPLUS

DN 133:349140

TI Compositions and methods for cancer treatment by selectively inhibiting VEGF

IN Thorpe, Philip E.; Brekken, Rolf A.

PA Board of Regents, the University of Texas System, USA

SO PCT Int. Appl., 297 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|--|------|----------|-----------------|--------------|
| PI | WO 2000064946 | A2 | 20001102 | WO 2000-US11367 | 20000428 <-- |
| | WO 2000064946 | A3 | 20010215 | | |
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LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW,
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| | CA 2372053 | AA | 20001102 | CA 2000-2372053 | 20000428 <-- |
| | US 6342221 | B1 | 20020129 | US 2000-561108 | 20000428 |
| | US 6342219 | B1 | 20020129 | US 2000-561500 | 20000428 |
| | EP 1179541 | A1 | 20020213 | EP 2001-125821 | 20000428 |
| | EP 1179541 | B1 | 20040616 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | EP 1185559 | A2 | 20020313 | EP 2000-930183 | 20000428 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | BR 2000010017 | A | 20020611 | BR 2000-10017 | 20000428 |
| | US 6416758 | B1 | 20020709 | US 2000-561526 | 20000428 |
| | US 6524583 | B1 | 20030225 | US 2000-561499 | 20000428 |
| | AU 763954 | B2 | 20030807 | AU 2000-48049 | 20000428 |
| | NZ 514918 | A | 20031128 | NZ 2000-514918 | 20000428 |
| | US 6703020 | B1 | 20040309 | US 2000-561005 | 20000428 |

| | | | | | | |
|------|-----------------|----|----------|----|--------------|----------|
| AT | 269357 | E | 20040715 | AT | 2001-125821 | 20000428 |
| ES | 2223705 | T3 | 20050301 | ES | 2001-1125821 | 20000428 |
| US | 6887468 | B1 | 20050503 | US | 2000-562245 | 20000428 |
| ZA | 2001008285 | A | 20020605 | ZA | 2001-8285 | 20011009 |
| ZA | 2001008612 | A | 20020607 | ZA | 2001-8612 | 20011009 |
| AU | 774287 | B2 | 20040624 | AU | 2001-79401 | 20011012 |
| US | 2002119153 | A1 | 20020829 | US | 2001-998831 | 20011130 |
| US | 6676941 | B2 | 20040113 | | | |
| US | 2003175276 | A1 | 20030918 | US | 2003-373561 | 20030224 |
| US | 2005123537 | A1 | 20050609 | US | 2003-738404 | 20031217 |
| PRAI | US 1999-131432P | P | 19990428 | | | |
| | AU 2000-48049 | A3 | 20000428 | | | |
| | EP 2000-930183 | A3 | 20000428 | | | |
| | EP 2001-125821 | A3 | 20000428 | | | |
| | US 2000-561005 | A3 | 20000428 | | | |
| | US 2000-561108 | A1 | 20000428 | | | |
| | US 2000-561499 | A1 | 20000428 | | | |
| | WO 2000-US11367 | W | 20000428 | | | |

L10 ANSWER 10 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:688270 CAPLUS

DN 133:280562

TI Anti-p53 antibodies

IN Ward, Robyn Lynne; Coomber, David William John

PA St. Vincent's Hospital Sydney Limited, Australia

SO PCT Int. Appl., 163 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|------|----------|-----------------|--------------|
| PI | WO 2000056770 | A1 | 20000928 | WO 2000-AU189 | 20000315 <-- |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID,
IL, IN, IS, JP, KE, KG, KP, KR, LZ, LC, LK, LR, LS, LT, LU, LV,
MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG,
SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW,
AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | CA 2365104 | AA | 20000928 | CA 2000-2365104 | 20000315 <-- |
| | EP 1171469 | A1 | 20020116 | EP 2000-908832 | 20000315 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | JP 2002542768 | T2 | 20021217 | JP 2000-606630 | 20000315 |
| | AU 769679 | B2 | 20040129 | AU 2000-31353 | 20000315 |
| | NZ 513976 | A | 20050128 | NZ 2000-513976 | 20000315 |
| PRAI | AU 1999-9321 | A | 19990319 | | |
| | WO 2000-AU189 | W | 20000315 | | |

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 11 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2000:628180 CAPLUS

DN 133:221600

TI Antibodies for cancer therapy and diagnosis

IN Carter, Paul J.; Ridgway, John B.

PA Genentech, Inc., USA

SO PCT Int. Appl., 52 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---|------|----------|-----------------|--------------|
| PI | WO 2000052054 | A2 | 20000908 | WO 2000-US5352 | 20000229 <-- |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU,
CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, | | | | |

IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
 MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
 SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 CA 2361877 AA 20000908 CA 2000-2361877 20000229 <--
 EP 1157041 A2 20011128 EP 2000-912115 20000229 <--
 EP 1157041 B1 20050601
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 JP 2002543044 T2 20021217 JP 2000-602278 20000229
 AU 770952 B2 20040311 AU 2000-33898 20000229
 AT 296839 E 20050615 AT 2000-912115 20000229
 EP 1591456 A1 20051102 EP 2005-8362 20000229
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL
 US 2003219434 A1 20031127 US 2003-447331 20030528
 PRAI US 1999-122262P P 19990301
 EP 2000-912115 A3 20000229
 US 2000-515825 A3 20000229
 WO 2000-US5352 W 20000229

L10 ANSWER 12 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 2000:34976 CAPLUS
 DN 132:92314
 TI Specific binding proteins including antibodies which bind to the necrotic
 centre of tumours, and uses thereof
 IN Williams, Andrew James; Tempest, Philip Ronald; Holtet, Thor Las; Jackson,
 Helen
 PA Cambridge Antibody Technology Limited, UK
 SO PCT Int. Appl., 70 pp.
 CODEN: PIXXD2

DT Patent
 LA English
 FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|--|--|----------|-----------------|--------------|
| PI | WO 20000001822 | A1 | 20000113 | WO 1999-GB2123 | 19990702 <-- |
| | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
JP, KE, KG, KP, KR, LZ, LK, LR, LS, LT, LU, LV, MD, MG, MK,
MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,
TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
MD, RU, TJ, TM | RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | CA 2336114 | AA | 20000113 | CA 1999-2336114 | 19990702 <-- |
| | AU 9946343 | A1 | 20000124 | AU 1999-46343 | 19990702 <-- |
| | AU 766564 | B2 | 20031016 | | |
| | EP 1092028 | A1 | 20010418 | EP 1999-929554 | 19990702 <-- |
| | EP 1092028 | B1 | 20050914 | | |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | | |
| | JP 2002519065 | T2 | 20020702 | JP 2000-558212 | 19990702 |
| | US 6827925 | B1 | 20041207 | US 2001-720493 | 20010927 |
| | US 2005054007 | A1 | 20050310 | US 2004-890945 | 20040713 |
| PRAI | GB 1998-14383 | A | 19980702 | | |
| | WO 1999-GB2123 | W | 19990702 | | |
| | US 2001-720493 | A1 | 20010927 | | |

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 13 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN
 AN 1999:672228 CAPLUS
 DN 132:2627
 TI Recombinant antibody constructs in cancer therapy
 AU Hudson, Peter J.
 CS Cooperative Research Centre for Diagnostic Technologies, Molecular

Science, The Commonwealth Scientific and Industrial Research Organisation,
Parkville, 3052, Australia

SO Current Opinion in Immunology (1999), 11(5), 548-557

CODEN: COPIEL; ISSN: 0952-7915

PB Current Biology Publications

DT Journal; General Review

LA English

RE.CNT 87 THERE ARE 87 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1999:375669 CAPLUS

DN 131:31047

TI Antibodies, including Fv molecules, and immunoconjugates having high binding affinity for mesothelin and methods for their use

IN Pastan, Ira H.; Chowdhury, Partha S.

PA United States Dept. of Health and Human Services, USA

SO PCT Int. Appl., 64 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|--------------|
| PI | WO 9928471 | A2 | 19990610 | WO 1998-US25270 | 19981125 <-- |
| | WO 9928471 | A3 | 19990729 | | |
| | W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM | | | | |
| | RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | | |
| | CA 2318576 | AA | 19990610 | CA 1998-2318576 | 19981125 <-- |
| | AU 9917041 | A1 | 19990616 | AU 1999-17041 | 19981125 <-- |
| | AU 760120 | B2 | 20030508 | | |
| | EP 1025230 | A2 | 20000809 | EP 1998-961806 | 19981125 <-- |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI | | | | |
| | US 6809184 | B1 | 20041026 | US 2000-581345 | 20000927 |
| | US 2005214304 | A1 | 20050929 | US 2004-973718 | 20041025 |
| PRAI | US 1997-67175P | P | 19971201 | | |
| | WO 1998-US25270 | W | 19981125 | | |
| | US 2000-581345 | A3 | 20000927 | | |

L10 ANSWER 15 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1999:45703 CAPLUS

DN 130:295207

TI Application of a recombinant Fab fragment from a phage display library for sensitive detection of a target antigen by an inhibition ELISA system

AU Itoh, Kunihiko; Suzuki, Kaori; Ishiwata, Shunji; Tezuka, Takehiko; Mizugaki, Michinao; Suzuki, Toshio

CS Department of Pharmaceutical Science, Akita University Hospital, Akita, 010-8543, Japan

SO Journal of Immunological Methods (1999), 223(1), 107-114

CODEN: JIMMBG; ISSN: 0022-1759

PB Elsevier Science B.V.

DT Journal

LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 16 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:790665 CAPLUS

DN 130:35366

TI Recognition code for the design of synthetic nucleic acid-binding proteins

IN Choo, Yen; Klug, Aaron; Isalan, Mark

PA Medical Research Council, UK

SO PCT Int. Appl., 57 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| PI WO 9853060 | A1 | 19981126 | WO 1998-GB1516 | 19980526 <-- |
| W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| CA 2290886 | AA | 19981126 | CA 1998-2290886 | 19980526 <-- |
| AU 9875426 | A1 | 19981211 | AU 1998-75426 | 19980526 <-- |
| AU 732017 | B2 | 20010412 | | |
| EP 983351 | A1 | 20000308 | EP 1998-922967 | 19980526 <-- |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, FI | | | | |
| JP 2001527417 | T2 | 20011225 | JP 1998-550158 | 19980526 <-- |
| US 6866997 | B1 | 20050315 | US 2000-424488 | 20000224 |
| US 2004253623 | A1 | 20041216 | US 2004-853437 | 20040524 |
| PRAI GB 1997-10809 | A | 19970523 | | |
| WO 1998-GB1516 | W | 19980526 | | |
| US 2000-424488 | A1 | 20000224 | | |

OS MARPAT 130:35366

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 17 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:790664 CAPLUS

DN 130:35365

TI Recognition code for the design of synthetic nucleic acid-binding proteins

IN Choo, Yen; Klug, Aaron; Isalan, Mark

PA Medical Research Council, UK

SO PCT Int. Appl., 63 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| PI WO 9853059 | A1 | 19981126 | WO 1998-GB1514 | 19980526 <-- |
| W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| AU 9875424 | A1 | 19981211 | AU 1998-75424 | 19980526 <-- |
| PRAI GB 1997-10807 | A | 19970523 | | |
| WO 1998-GB1514 | W | 19980526 | | |

OS MARPAT 130:35365

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 18 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:790663 CAPLUS

DN 130:35364

TI Recognition code for the design of synthetic nucleic acid-binding proteins

IN Choo, Yen; Klug, Aaron; Isalan, Mark

PA Medical Research Council, UK

SO PCT Int. Appl., 63 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|---|------|----------|-----------------|--------------|
| PI WO 9853058 | A1 | 19981126 | WO 1998-GB1512 | 19980526 <-- |
| W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
CM, GA, GN, ML, MR, NE, SN, TD, TG | | | | |
| CA 2290717 | AA | 19981126 | CA 1998-2290717 | 19980526 <-- |
| AU 9875423 | A1 | 19981211 | AU 1998-75423 | 19980526 <-- |
| EP 983350 | A1 | 20000308 | EP 1998-922964 | 19980526 <-- |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, FI | | | | |
| US 6746838 | B1 | 20040608 | US 2000-424487 | 20000229 |
| US 2005037385 | A1 | 20050217 | US 2004-832735 | 20040426 |
| PRAI GB 1997-10809 | A | 19970523 | | |
| WO 1998-GB1512 | W | 19980526 | | |
| US 2000-424487 | A1 | 20000229 | | |

OS MARPAT 130:35364

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s 15 and disease

L11 1033 L5 AND DISEASE

=> s 111 and epitope (6w) clone

L12 9 L11 AND EPITOPE (6W) CLONE

=> d 112 1-9

L12 ANSWER 1 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2004:151138 BIOSIS

DN PREV200400147382

TI A clonal anti-RhD response in a hyperimmunized donor.

AU van der Schoot, C. Ellen [Reprint Author]; Dohmen, Serge [Reprint Author]; Verhagen, Onno J. H. M. [Reprint Author]; Stott, Lisa; Urbaniak, Stanislaw

CS Experimental Immunohematology, Sanquin Research at CLB, Amsterdam, Netherlands

SO Blood, (November 16 2003) Vol. 102, No. 11, pp. 561a. print.

Meeting Info.: 45th Annual Meeting of the American Society of Hematology. San Diego, CA, USA. December 06-09, 2003. American Society of Hematology.

CODEN: BLOOAW. ISSN: 0006-4971.

DT Conference; (Meeting)

Conference; (Meeting Poster)

Conference; Abstract; (Meeting Abstract)

LA English

ED Entered STN: 17 Mar 2004

Last Updated on STN: 17 Mar 2004

L12 ANSWER 2 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN

AN 2004:15516 BIOSIS

DN PREV200400019387

TI Tailoring in vitro selection for a picomolar affinity human antibody directed against vascular endothelial growth factor receptor 2 for enhanced neutralizing activity.

AU Lu, Dan; Shen, Juqun; Vil, Marie D.; Zhang, Haifan; Jimenez, Xenia; Bohlen, Peter; Witte, Larry; Zhu, Zhenping [Reprint Author]

CS Dept. of Antibody Technology, ImClone Systems Incorporated, 180 Varick St., New York, NY, 10014, USA

Zhenping@imclone.com

SO Journal of Biological Chemistry, (October 31 2003) Vol. 278, No. 44, pp. 43496-43507. print.

CODEN: JBCHA3. ISSN: 0021-9258.

DT Article

LA English
ED Entered STN: 24 Dec 2003
Last Updated on STN: 24 Dec 2003

L12 ANSWER 3 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2002:555069 BIOSIS
DN PREV200200555069
TI Mimotopes and proteome analyses using human genomic and cDNA epitope phage
display.
AU Mullaney, B. P.; Marks, J. D.; Pallavicini, M. G. [Reprint author]
CS UCSF Cancer Center, 2340 Sutter St, Rm 429 UCSF, Box 0808, San Francisco,
CA, 94115-0808, USA
palla@cc.ucsf.edu
SO Comparative and Functional Genomics, (June, 2002) Vol. 3, No. 3, pp.
254-263. print.
ISSN: 1531-6912.

DT Article
LA English
ED Entered STN: 30 Oct 2002
Last Updated on STN: 30 Oct 2002

L12 ANSWER 4 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2002:79368 BIOSIS
DN PREV200200079368
TI Identification of peptide sequences specific for serum antibodies from
human papillomavirus-infected patients using **phage**
display libraries.
AU Santamaria, H. [Reprint author]; Manoutcharian, K. [Reprint author];
Rocha, L. [Reprint author]; Gonzalez, E. [Reprint author]; Acero, G.
[Reprint author]; Govezensky, T. [Reprint author]; Uribe, L. I.; Olguin,
A.; Paniagua, J.; Gevorkian, G. [Reprint author]
CS Instituto de Investigaciones Biomedicas, Universidad Nacional Autonoma de
Mexico, Ciudad Universitario, C.P. 04510, Mexico, D.F., Mexico
SO Clinical Immunology (Orlando), (December, 2001) Vol. 101, No. 3, pp.
296-302. print.
ISSN: 1521-6616.

DT Article
LA English
ED Entered STN: 16 Jan 2002
Last Updated on STN: 25 Feb 2002

L12 ANSWER 5 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 1995:362472 BIOSIS
DN PREV199598376772
TI Directed selection of recombinant human monoclonal antibodies to herpes
simplex virus glycoproteins from **phage display**
libraries.
AU Sanna, Pietro Paolo [Reprint author]; Williamson, R. Anthony; De Logu,
Alessandro; Bloom, Floyd E.; Burton, Dennis R.
CS Dep. Neuropharmacol., Scripps Res. Inst., La Jolla, CA 92037, USA
SO Proceedings of the National Academy of Sciences of the United States of
America, (1995) Vol. 92, No. 14, pp. 6439-6443.
CODEN: PNASA6. ISSN: 0027-8424.

DT Article
LA English
ED Entered STN: 30 Aug 1995
Last Updated on STN: 30 Aug 1995

L12 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:49612 CAPLUS
DN 137:18972
TI Identification of peptide sequences specific for serum antibodies from
human papillomavirus-infected patients using **phage**
display libraries.
AU Santamaria, H.; Manoutcharian, K.; Rocha, L.; Gonzalez, E.; Acero, G.;
Govezensky, T.; Uribe, L. I.; Olguin, A.; Paniagua, J.; Gevorkian, G.
CS Instituto de Investigaciones Biomedicas, Universidad Nacional Autonoma de
Mexico, Apartado Postal 70228, Ciudad Universitaria, Mexico, C.P. 04510,
Mex.
SO Clinical Immunology (San Diego, CA, United States) (2001), 101(3), 296-302

CODEN: CLIIIFY; ISSN: 1521-6616

PB Academic Press

DT Journal

LA English

RE.CNT 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:676986 CAPLUS

DN 123:81119

TI Directed selection of recombinant human monoclonal antibodies to herpes simplex virus glycoproteins from phage display libraries

AU Sanna, Pietro Paolo; Williamson, R. Anthony; De Logu, Alessandro; Bloom, Floyd E.; Burton, Dennis R.

CS Dep. Neuropharmacol. Mol. Biol. Immunol., Scripps Res. Inst., La Jolla, CA, 92037, USA

SO Proceedings of the National Academy of Sciences of the United States of America (1995), 92(14), 6439-43

CODEN: PNASA6; ISSN: 0027-8424

PB National Academy of Sciences

DT Journal

LA English

L12 ANSWER 8 OF 9 MEDLINE on STN

AN 2001680290 MEDLINE

DN PubMed ID: 11726222

TI Identification of peptide sequences specific for serum antibodies from human papillomavirus-infected patients using phage display libraries.

AU Santamaria H; Manoutcharian K; Rocha L; Gonzalez E; Acero G; Govezensky T; Uribe L I; Olguin A; Paniagua J; Gevorkian G

CS Instituto de Investigaciones Biomedicas, Universidad Nacional Autonoma de Mexico, Ciudad Universitaria, C.P. 04510, Mexico, DF, Mexico.

NC R21CA82100-01 (NCI)

SO Clinical immunology (Orlando, Fla.), (2001 Dec) 101 (3) 296-302.
Journal code: 100883537. ISSN: 1521-6616.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 200201

ED Entered STN: 20011203

Last Updated on STN: 20020125

Entered Medline: 20020110

L12 ANSWER 9 OF 9 MEDLINE on STN

AN 95327662 MEDLINE

DN PubMed ID: 7604009

TI Directed selection of recombinant human monoclonal antibodies to herpes simplex virus glycoproteins from phage display libraries.

AU Sanna P P; Williamson R A; De Logu A; Bloom F E; Burton D R

CS Department of Neuropharmacology, Scripps Research Institute, La Jolla, CA 92037, USA.

NC AI33292 (NIAID)

AI36192 (NIAID)

MH47680 (NIMH)

+

SO Proceedings of the National Academy of Sciences of the United States of America, (1995 Jul 3) 92 (14) 6439-43.
Journal code: 7505876. ISSN: 0027-8424.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199508

ED Entered STN: 19950822

Last Updated on STN: 19950822

Entered Medline: 19950810

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L13 18 EPITOPE CLONE

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DUPLICATE PREFERENCE IS 'BIOSIS, CAPLUS, MEDLINE'
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L14 9 DUPLICATE REMOVE L13 (9 DUPLICATES REMOVED)

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L14 ANSWER 1 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2003:266084 BIOSIS
DN PREV200300266084
TI Recombinant allergen, fragments thereof, corresponding recombinant DNA molecules, vectors and hosts containing the DNA molecules, diagnostic and therapeutic uses of said allergens and fragments.
AU Ball, Tanja [Inventor, Reprint Author]; Vrtala, Susanne [Inventor]; Sperr, Wolfgang [Inventor]; Valent, Peter [Inventor]; Susani, Markus [Inventor]; Kraft, Dietrich [Inventor]; Valenta, Rudolf [Inventor]; Laffer, Sylvia [Inventor]
CS Vienna, Austria
ASSIGNEE: Pharmacia AB, Stockholm, Sweden
PI US 6559120 20030506
SO Official Gazette of the United States Patent and Trademark Office Patents, (May 6 2003) Vol. 1270, No. 1. <http://www.uspto.gov/web/menu/patdata.html>.
e-file.
ISSN: 0098-1133 (ISSN print).
DT Patent
LA English
ED Entered STN: 4 Jun 2003
Last Updated on STN: 4 Jun 2003

L14 ANSWER 2 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
DUPLICATE 1
AN 2002:270920 BIOSIS
DN PREV200200270920
TI Chondroitin sulfate proteoglycans in the rat thalamus: Expression during postnatal development and correlation with calcium-binding proteins in adults.
AU Vitellaro-Zuccarello, L. [Reprint author]; Meroni, A.; Amadeo, A.; De Biasi, S.
CS Sezione di Istologia e Anatomia Umana, Dipartimento di Fisiologia e Biochimica generali, Via Celoria 26, 20133, Milan, Italy
laura.vitellaro@unimi.it
SO Cell and Tissue Research, (October, 2001) Vol. 306, No. 1, pp. 15-26.
print.
CODEN: CTSRCS. ISSN: 0302-766X.
DT Article
LA English
ED Entered STN: 1 May 2002
Last Updated on STN: 1 May 2002

L14 ANSWER 3 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2000:346247 BIOSIS
DN PREV200000346247
TI Recombinant allergen, fragments thereof, corresponding recombinant DNA molecules, vectors and hosts containing the DNA molecules.
AU Ball, Tanj [Inventor, Reprint author]; Vrtala, Susanne [Inventor]; Sperr, Wolfgang [Inventor]; Valent, Peter [Inventor]; Susani, Markus [Inventor]; Kraft, Dietrich [Inventor]; Valenta, Rudolf [Inventor]; Laffer, Sylvie [Inventor]
CS Wein, Austria
ASSIGNEE: Pharmacia and Upjohn AB, Stockholm, Sweden
PI US 6008340 19991228
SO Official Gazette of the United States Patent and Trademark Office Patents,

(Dec. 28, 1999) Vol. 1229, No. 4. e-file.

CODEN: OGUPE7. ISSN: 0098-1133.

DT Patent
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 7 Jan 2002

L14 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1996:73365 CAPLUS

DN 124:115472

TI Recombinant allergen, fragments thereof, corresponding recombinant DNA molecules, vectors and hosts containing the DNA molecules, diagnostic and therapeutic uses of said allergens and fragments

IN Ball, Tanja; Vrtala, Susanne; Sperr, Wolfgang; Valent, Peter; Susani, Markus; Kraft, Dietrich; Valenta, Rudolf; Laffer, Sylvia

PA Pharmacia AB, Swed.

SO PCT Int. Appl., 24 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------|---|------|----------|-----------------|----------|
| PI | WO 9534578 | A1 | 19951221 | WO 1995-SE724 | 19950614 |
| | W: AU, CA, JP, US
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE | | | | |
| | AU 9527598 | A1 | 19960105 | AU 1995-27598 | 19950614 |
| | EP 763059 | A1 | 19970319 | EP 1995-922855 | 19950614 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE | | | | |
| | JP 10501417 | T2 | 19980210 | JP 1995-502050 | 19950614 |
| | US 6008340 | A | 19991228 | US 1997-750419 | 19970114 |
| | US 2002052490 | A1 | 20020502 | US 2001-811672 | 20010320 |
| | US 6559120 | B2 | 20030506 | | |
| | US 2003171567 | A1 | 20030911 | US 2002-161660 | 20020605 |
| PRAI | SE 1994-2089 | A | 19940614 | | |
| | WO 1995-SE724 | W | 19950614 | | |
| | US 1997-750419 | A3 | 19970114 | | |
| | US 1999-303684 | A3 | 19990503 | | |

L14 ANSWER 5 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
DUPLICATE 2

AN 1995:160454 BIOSIS

DN PREV199598174754

TI Ventral mesencephalic grafts in the neostriatum of the weaver mutant mouse: Structural molecule and receptor studies.

AU Triarhou, Lazaros C. [Reprint author]; Sola, C.; Mengod, G.; Garcia-Ladona, F. J.; Landwehrmeyer, B.; Ghett, B.; Palacios, J. M.

CS Dep. Pathol., Lab. Med., Indiana Univ. Sch. Med., Med. Sci. Build. A-142, Indianapolis, IN 46202-5120, USA

SO Cell Transplantation, (1995) Vol. 4, No. 1, pp. 39-48.
ISSN: 0963-6897.

DT Article

LA English

ED Entered STN: 11 Apr 1995
Last Updated on STN: 11 Apr 1995

L14 ANSWER 6 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
DUPLICATE 3

AN 1995:35368 BIOSIS

DN PREV199598049668

TI Isolation of an immunodominant IgE hapten from an epitope expression of cDNA library: Dissection of the allergic effector reaction.

AU Ball, Tanja; Vrtala, Susanne; Sperr, Wolfgang R.; Valent, Peter; Susani, Markus; Kraft, Dietrich; Valenta, Rudolf [Reprint author]

CS Inst. General Experimental Pathol., AKH, University Vienna, Waehringerguertel 18-20, A-1090 Vienna, Austria

SO Journal of Biological Chemistry, (1994) Vol. 269, No. 45, pp. 28323-28328.
CODEN: JBCHA3. ISSN: 0021-9258.

DT Article

LA English

ED Entered STN: 25 Jan 1995
Last Updated on STN: 26 Jan 1995

L14 ANSWER 7 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
DUPLICATE 4
AN 1993:118506 BIOSIS
DN PREV199395062606
TI Identification of a pathogenic epitope involved in initiation of Heymann nephritis.
AU Kerjaschki, Dortscho [Reprint author]; Ullrich, Robert [Reprint author]; Diem, Katja [Reprint author]; Pietromonaco, Salvatore; Orlando, Robert A.; Farquhar, Marilyn Git
CS Section Ultrastructural Pathology Cell Biol., Inst. Clinical Pathology, Univ. Vienna, A-1090, Vienna, Austria
SO Proceedings of the National Academy of Sciences of the United States of America, (1992) Vol. 89, No. 23, pp. 11179-11183.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
LA English
ED Entered STN: 27 Feb 1993
Last Updated on STN: 27 Feb 1993

L14 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2005 ACS on STN
AN 1992:253867 CAPLUS
DN 116:253867
TI Specific lysis of targets expressing varicella-zoster virus gPI or gPIV by CD4+ human T-cell clones
AU Huang, Z.; Vafai, A.; Lee, J.; Mahalingam, R.; Hayward, A. R.
CS Dep. Pediatr., Univ. Colorado, Denver, CO, 80262, USA
SO Journal of Virology (1992), 66(5), 2664-9
CODEN: JOVIAM; ISSN: 0022-538X
DT Journal
LA English

L14 ANSWER 9 OF 9 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
DUPLICATE 5
AN 1992:12235 BIOSIS
DN PREV199293012235; BA93:12235
TI HEPATITIS E VIRUS IDENTIFICATION OF TYPE-COMMON EPITOPEs.
AU YARBOUGH P O [Reprint author]; TAM A W; FRY K E; KRAWCZYNSKI K; MACAUSTLAND K A; BRADLEY D W; REYES G R
CS MOL VIROL DEP, GENELABS INCORPORATED, REDWOOD CITY, CALIF 94063, USA
SO Journal of Virology, (1991) Vol. 65, No. 11, pp. 5790-5797.
CODEN: JOVIAM. ISSN: 0022-538X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 10 Dec 1991
Last Updated on STN: 10 Dec 1991

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